## Twist-Lock® Devices <br> 30A, 3 Phase 600V AC, 3 Pole, 4 Wire <br> Grounding <br> Insulgrip® Connector

## Features

- UL Type 4X Environmental seal protects connection while in use.
- One-piece, engineered thermoplastic housing is impact-resistant for heavy-duty industrial environments
- Closure cap is included for environmental seal when device is not in use
- Superior cord grip design protects terminations from excess strain.


## Ordering Information

| Description | Cord Diameter | UPC | Catalog Number |
| :--- | :--- | :--- | :--- |
| Black PBT housing, | $.350 "-1.150 "(9-29)$ | 783585232027 | HBL2743SW |
| white PBT clamps. |  |  |  |

## Listings

Listed to UL 498
Fed.Spec. W-C-596
Certified to CSA C22.2 No. 42
UL Listed, CSA Certified to Type 4, 4X and Type 12

## Specifications

| Housing / Cord Clamp | PBT |
| :--- | :--- |
| Terminal Retainer | Clear polycarbonate |
| Contacts | Brass |
| Terminal Screws | \#10-32 Brass (Phillips / Slotted / Robertson) |
| Terminal Clamp | Cold rolled steel - nickel plated |
| Assembly Screws | Stainless Steel |
| Watertight Gland | Neoprene |
| Closure Plug | Santoprene |

## Performance

## Electrical

Current Interrupting
Dielectric Voltage
Certified for current interrupting at full rated current Withstands $2,000 \mathrm{~V}$ minimum

## Mechanical

Terminal Accommodation

Terminal Identification
Terminals identified in accordance with UL 498

## Environmental

Flammability
V0 per UL94 or CSA 22.2 No.0.17
Moisture Resistance Operating Temperatures

Type 4, 4X, 12, IP66 suitability Maximum Continuous $75^{\circ} \mathrm{C}$ Minimum $-40^{\circ} \mathrm{C}$ (w/o impact)


## Accessories

| Watertight Safety Shroud Plug | HBL2741SW |
| :--- | :--- |
| Watertight Safety Shroud | HBL2745SW |

Flanged Inlet

## Resources

Customer Use Drawing
eCatalog

